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SUPPLEMENT TO

University of Arkansas Bulletin

Vol. II. APRIL, 1908 No. 12

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ENGINEERING BUILDING

University of Arkansas, Fayetteville

Published by the University of Arkansas. Issued quarterly. Entered at the Post Office at Fayetteville, Arkansas, as second-class mail matter under Act of Congress, July 16, 1894.

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COURSE IN MECHANICAL ENGINEERING

THE object of the Course in Mechanical Engineering is to train the student so that he can design, install and operate machinery, including some work in the electrical line in order that he may set and operate dynamos, motors and other electrical machinery successfully

The student in Mechanical Engineering also studies Surveying, including the care and use of instruments.

The Course as laid down on page 69 of the general catalogue, includes, in addition to the purely technical studies, such courses in Science and Arts as are thought most useful for a general education.

The graduates in Mechanical Engineering readily find employment at good salaries.

For particulars regarding the Mechanical Engineering Course address J. N. TILLMAN, President of the University, or B. N. WILSON, Professor of Mechanical Engineering.

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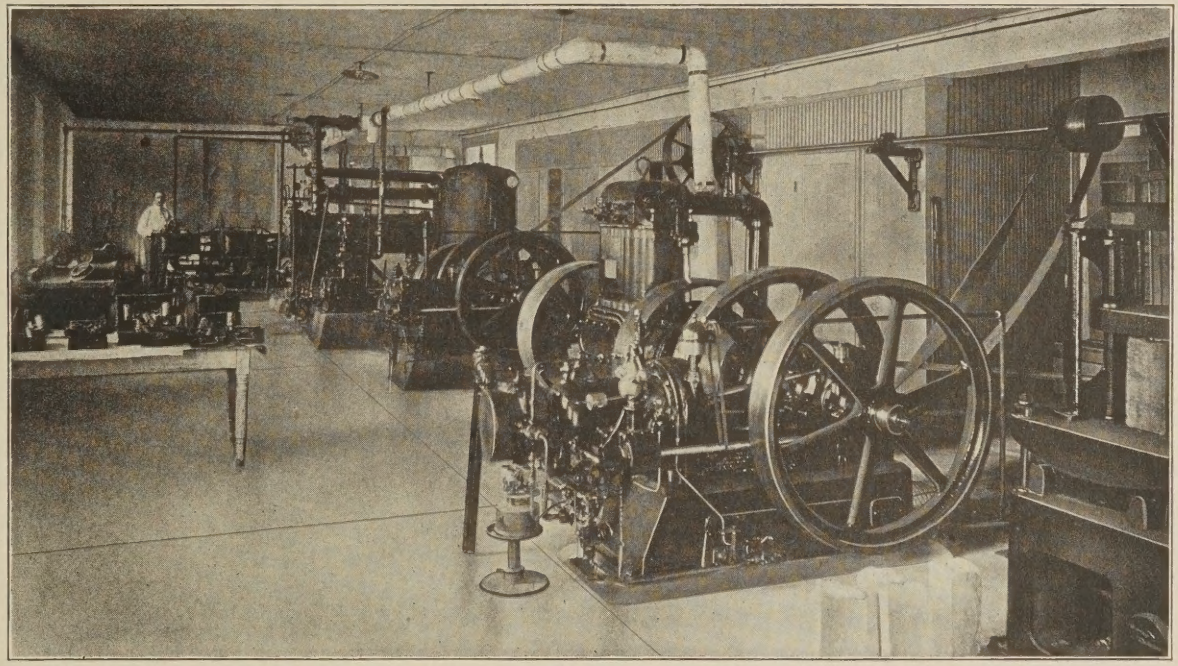
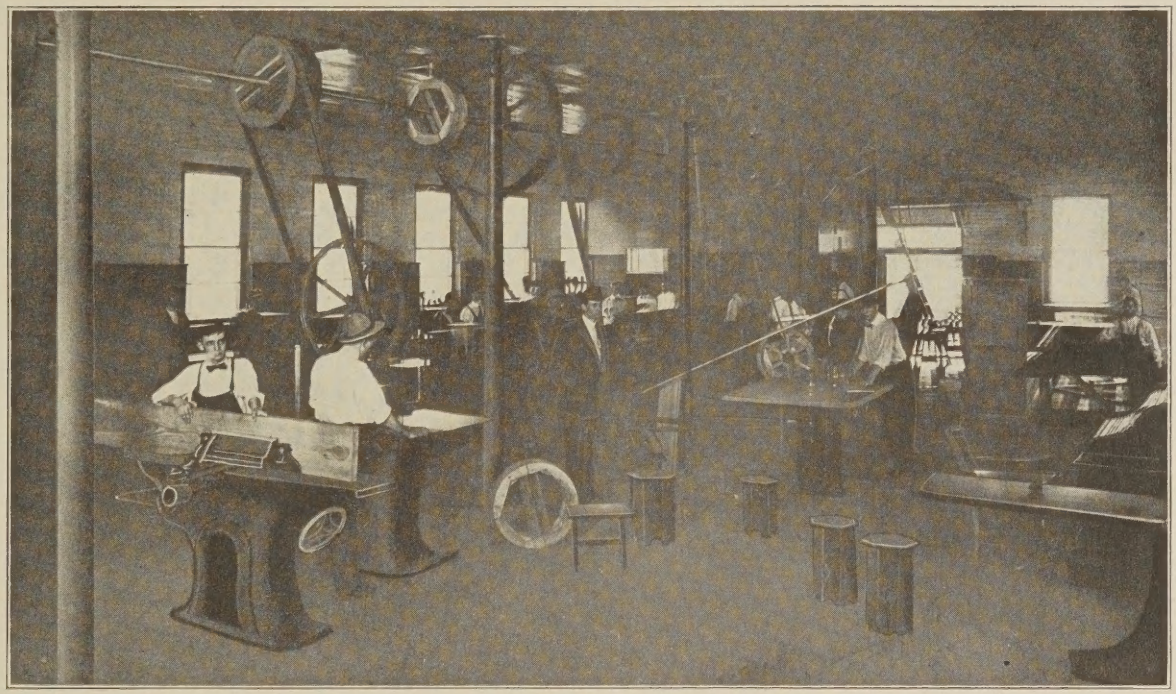
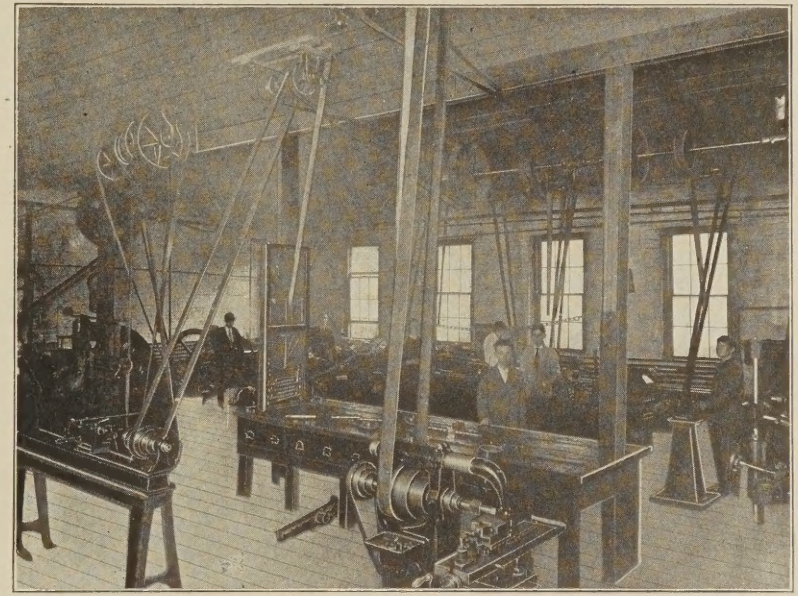


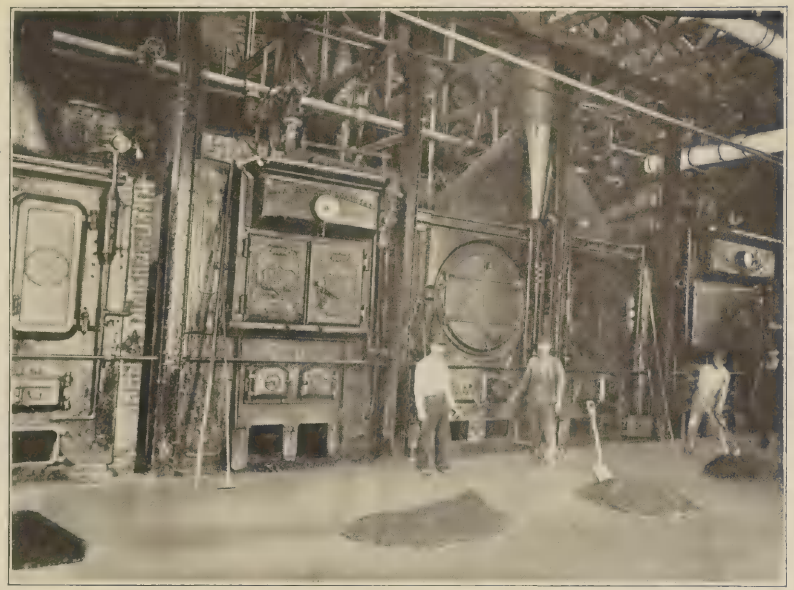
Mechanical Laboratory Showing Equipment for Testing Purposes.



Wood Shop for Giving Instruction in Pattern Making and Cabinet Work.

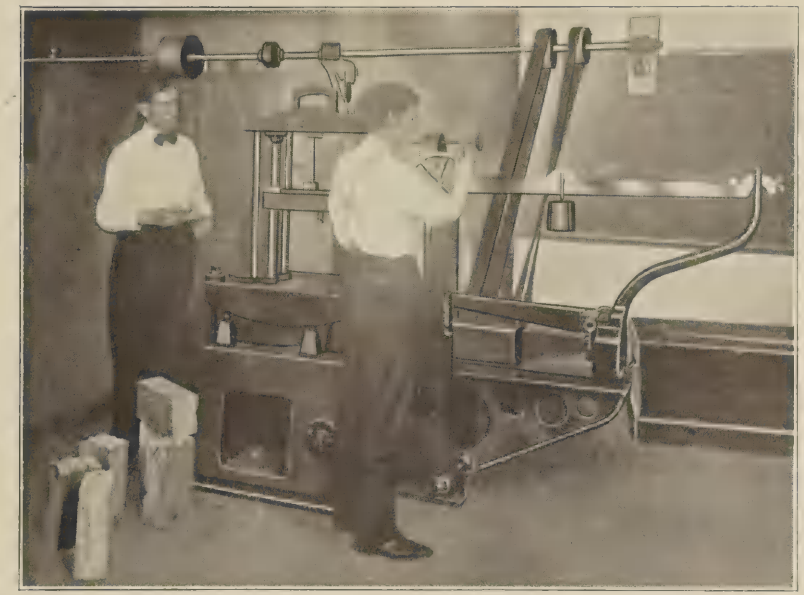


Machine Shop. In Addition to the Wood Shop and Machine Shop there is a Foundry and Forge Shop.

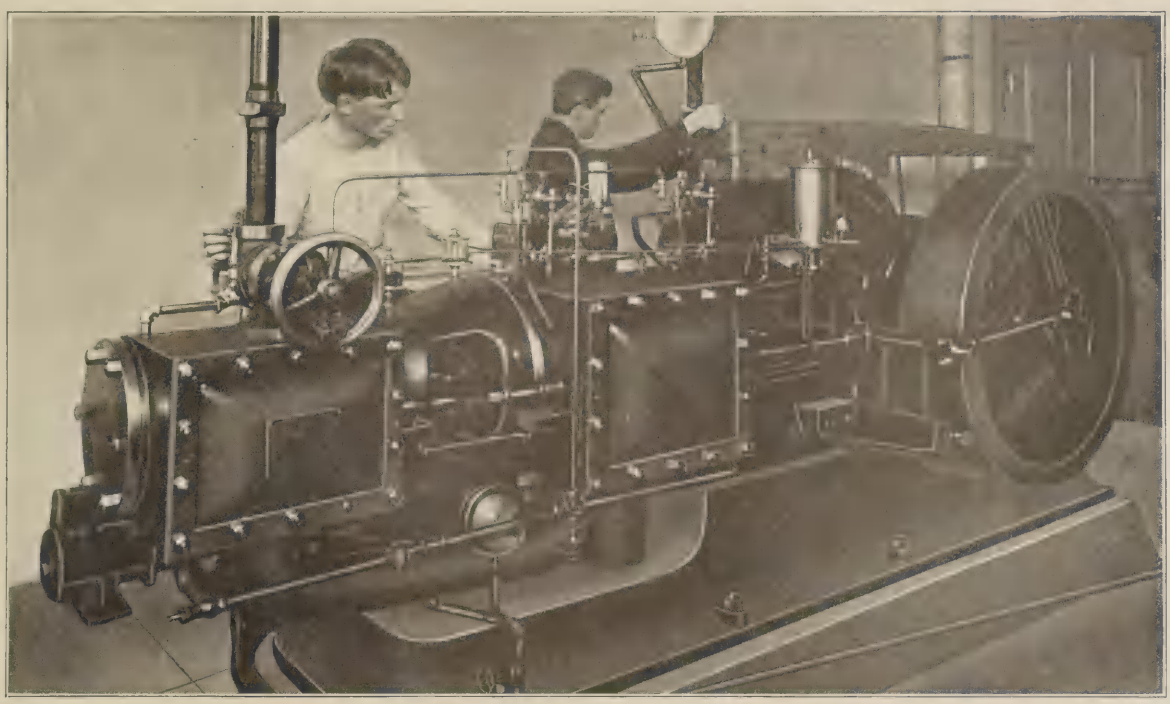


The Boiler Room is Equipped with Two Water Tube Boilers and Three Fire Tube Boilers, Pumps, Injectors, Etc., and All Necessary Equipment for Testing Purposes.

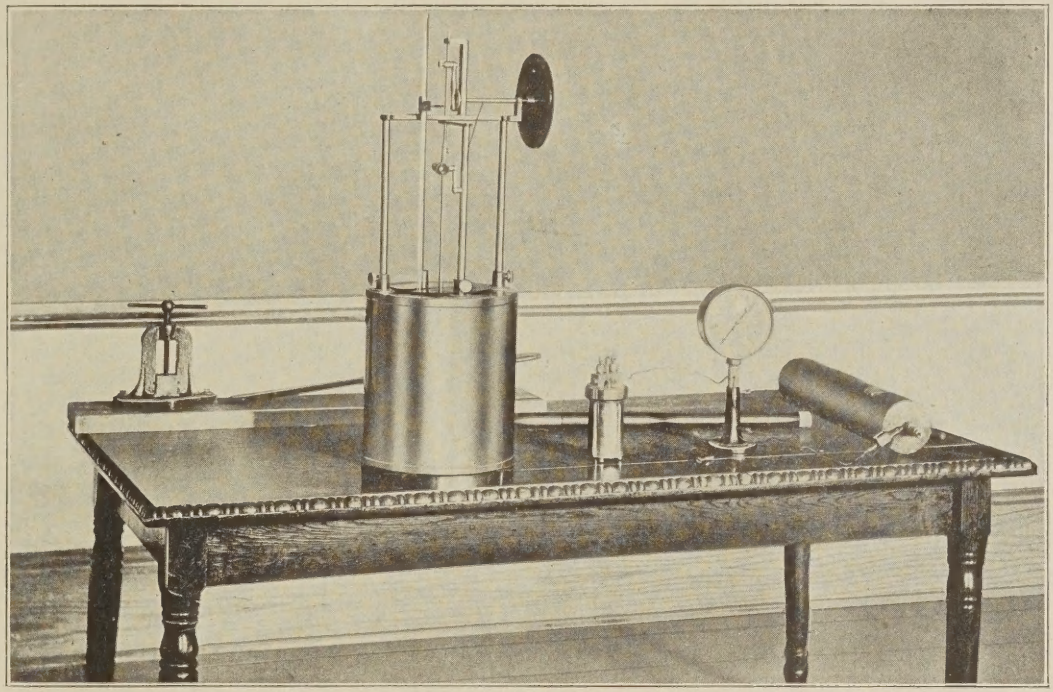
Corner of Freshman Drawing Room.



Olsen 60,000 Pounds Capacity Testing Machine for Determining the Strength of Materials.



Testing the McEwin Compound Engine in the Mechanical Laboratory.



Mahler Bomb Calorimeter for Testing Fuels.

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